

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

Title: NETWORK PROCESSOR HAVING CRYPTOGRAPHIC PROCESSING  
INCLUDING AN AUTHENTICATION BUFFER  
In re Patent Application of: Jaroslaw J. Sydir et al.  
Docket No.: Intel-013PUS  
Sheet 1 of 5

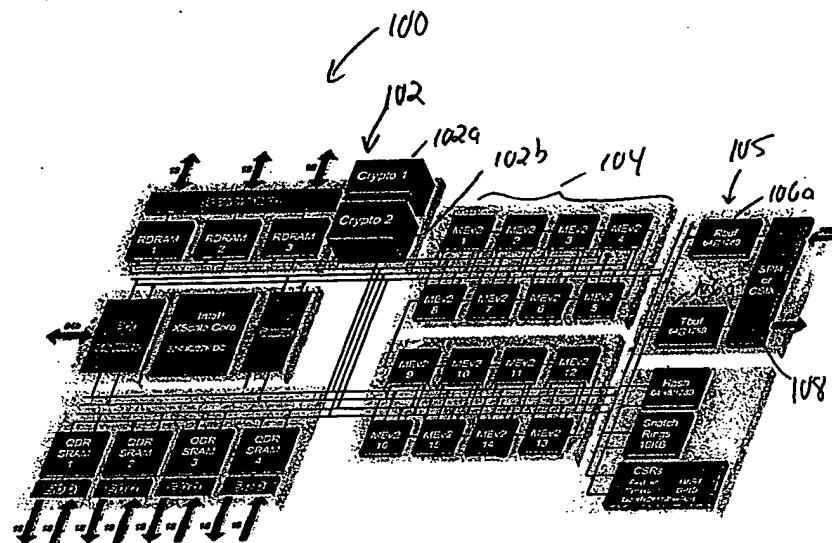
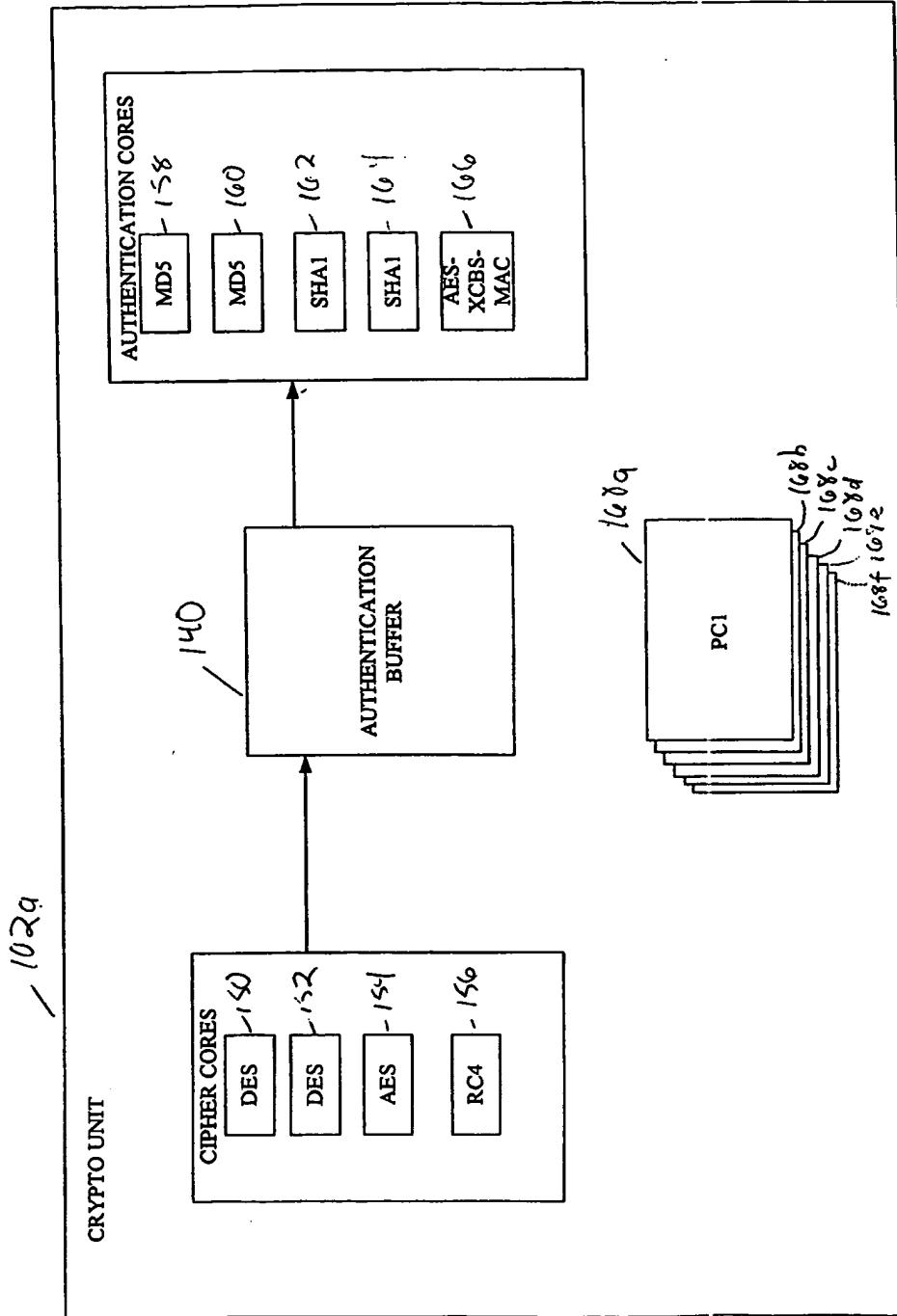


FIG. 1



F1G12

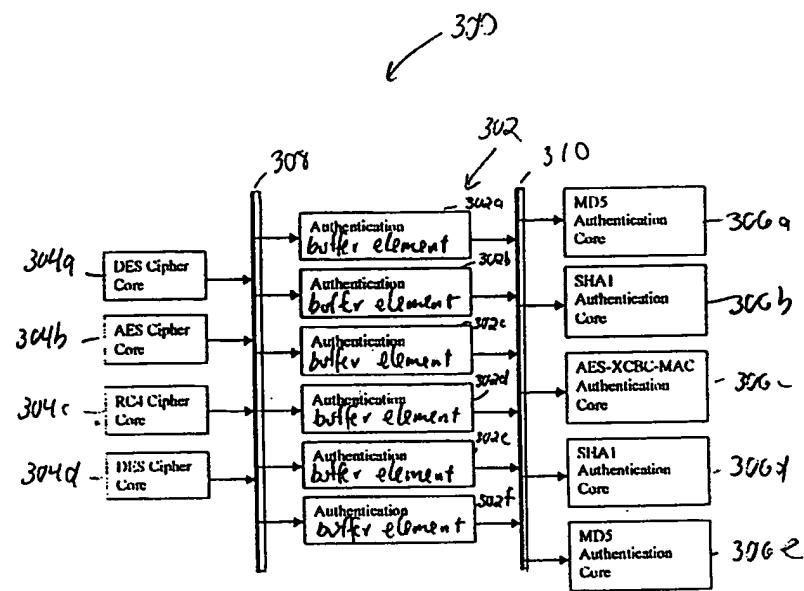


FIG. 3

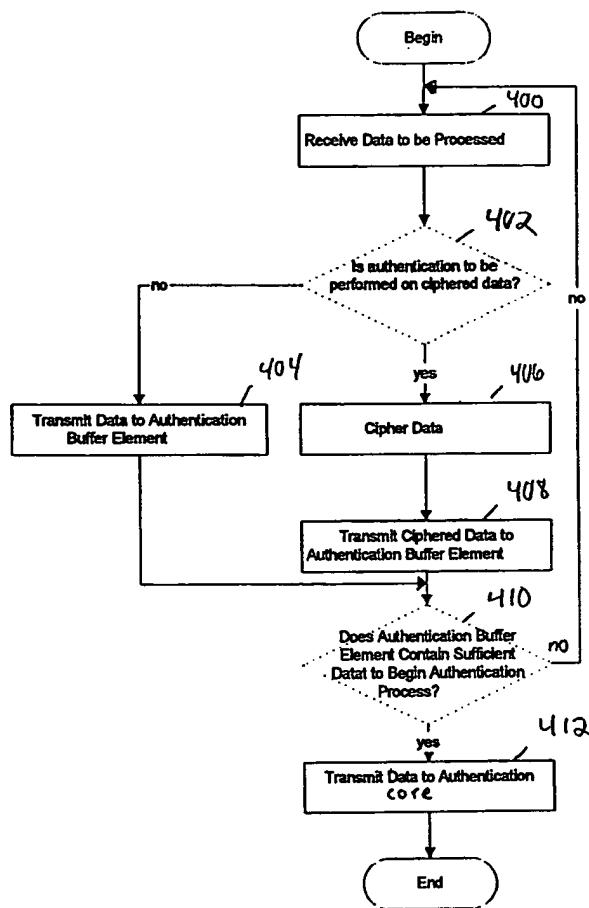


FIG. 4

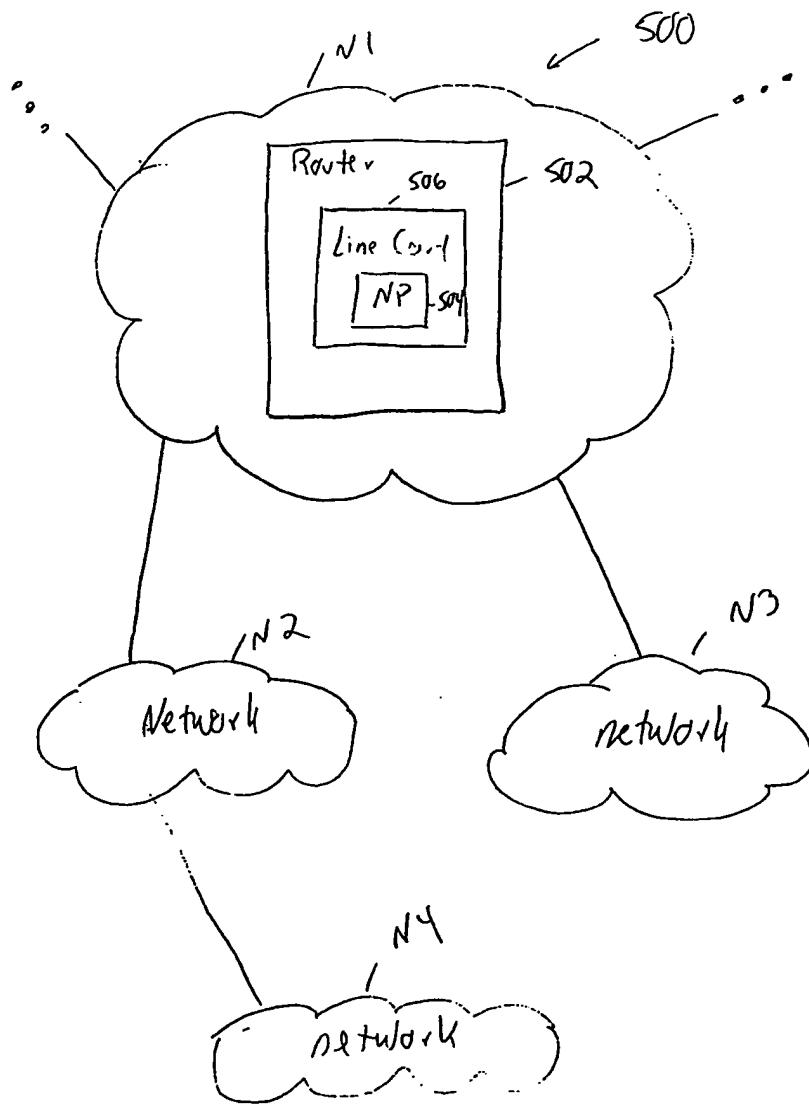


FIG 5